## Genitourinary Medicine June 1986 Vol 62 No 3

A journal of the sexually transmitted diseases and allied disorders edited for the Medical Society for the Study of Venereal Diseases

## Contents

Epidemiological analysis of Neisseria gonorrhoeae in the Federal Republic of Germany by auxotyping and serological classification using monoclonal antibodies

P K KOHL, J S KNAPP, H HOFMANN, K GRÜNDER, D PETZOLDT, M R TAM, AND K K HOLMES page 145-50

Molecular and epidemiological analysis of penicillinase producing strains of *Neisseria gonorrhoeae* isolated in Canada 1976-84: evolution of new auxotypes and  $\beta$  lactamase encoding plasmids J R DILLON, M PAUZÉ, AND K-H YEUNG page 151-7

Incidence of gonorrhoea due to penicillinase producing *Neisseria gonorrhoeae* in Japan 1981-3 and treatment using a new antibiotic combination, BRL 25000 (amoxycillin and clavulanic acid)

K OSATO, H TSUGAMI, K HARADA, AND J MARUYAMA page 158-62

Antimicrobial activity of seven metallic compounds against penicillinase producing and non-penicillinase producing strains of *Neisseria gonorrhoeae* 

M PEETERS, D VANDEN BERGHE, AND A MEHEUS page 163-5

Resistance in *Escherichia coli* after single dose ampicillin to treat gonorrhoea F M MULCAHY, C J LACEY, K BARR, AND R W LACEY *page* 166-9

Evaluation of ciprofloxacin 500 mg twice daily for one week in treating uncomplicated gonococcal, chlamydial, and non-specific urethritis in men

O P ARYA, D HOBSON, C A HART, G BARTZOKAS, AND B C PRATT page 170-4

Comparison of enzyme immunoassays and cell culture for detecting *Chlamydia trachomatis* K C MOHANTY, J J O'NEILL, AND M H HAMBLING *page* 175-6

Factors affecting seropositivity to human T cell lymphotropic virus type III (HTLV-III) or lymphadenopathy associated virus (LAV) and progression of disease in sexual partners of patients with AIDS J N WEBER, A McCREANER, E BERRIE, J WADSWORTH, D J JEFFRIES, A J PINCHING, AND J R W HARRIS page 177-80

Screening to detect asymptomatic shedding of herpes simplex virus (HSV) in women with recurrent genital HSV infection

S E BARTON, L K WRIGHT, C M LINK, AND P E MUNDAY page 181-5

Efficacy of combined treatment with oral and topical acyclovir in first episode genital herpes G R KINGHORN, I ABEYWICKREME, M JEAVONS, I BARTON, C W POTTER, D JONES, AND E HICKMOTT page 186-8

Prevalence of urinary tract infection in homosexual and heterosexual men A P R WILSON, S J TOVEY, M W ADLER, AND R N GRÜNEBERG page 189-90

Donovanosis in Western Australia

K M MITCHELL, A N ROBERTS, V M WILLIAMS, AND J SCHNEIDER page 191-5

Extragenital donovanosis: three cases from Western Australia

J SCHNEIDER, J O'SHEA, L R FINLAY-JONES, K M MITCHELL, AND A N ROBERTS page 196-201

Three day oral course of Augmentin to treat chancroid

JONDINYA-ACHOLA, HNSANZE, PKARASIRA, LFRANSEN, JLD'COSTA, PPIOT, AND A RRONALD page 202-4

Correspondence page 205-7

Book reviews page 208-10

Notices page 210

List of current publications page 211-5

**ASTM CODEN: GM 62** 

ISSN 0266-4348